

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

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Title of Invention	COMPOSITE ARRAYS UTILIZING MICROSPHERES WITH A HYBRIDIZATION CHAMBER
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Application Number : 10/767249



Confirmation Number: 4783

First Named Applicant: John Stuelpnagel

Attorney Docket Number: 01-00009

Art Unit: 1645

Examiner:

Search string: (6620584 or 6663832 or 20020132221 or 20020132241 or 20020150909 or 20020177141 or 20030032204 or 20030096239 or 20030108867 or 20030108900).pn

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
/MEB/	1	6620584	2003-09-16	Chee			
/MEB/	2	6663832	2003-09-16	Lebl			

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
/MEB/	1	20020132221	2002-09-19	Chee			
	2	20020132241	2002-09-19	Fan			
	3	20020150909	2002-10-17	Stuelpnagel			
	4	20020177141	2002-11-28	Chee			
	5	20030032204	2003-02-13	Walt			
	6	20030096239	2003-05-22	Gunderson			
	7	20030108867	2003-06-12	Chee			
V	8	20030108900	2003-06-12	Oliphant			

Signature

Examiner Name

Date

/Molly Baughman/

05/25/2007

Substitute for form 1449/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/767,249
				Filing Date	01/28/2004
				First Named Inventor	Stuelpnagel et al.
				Art Unit	1637
				Examiner Name	Baughman, Molly E.
Sheet	1	of	1	Attorney Docket Number	01-00009

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.*	Document Number/Kind Code ²	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/MEB/	1	4,349,510	09/14/1982	Kolehmainen et al.	
	2	4,879,097	11/07/1989	Whitehead et al.	
	3	4,922,092	05/01/1990	Rushbrooke et al.	
	4	5,549,974	08/27/1996	Holmes	
	5	5,682,232	10/28/1997	Tajima et al.	
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	7	5,888,834	03/30/1999	Ishikawa et al.	
	8	5,922,617	07/13/1999	Wang et al.	
	9	6,083,763	07/04/2000	Balch	
	10	6,191,852	02/20/2001	Paffhausen et al.	
✓	11	6,327,410	12/04/2001	Walt et al.	
	12	6,458,533	10/01/2002	Felder et al.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.*	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

Examiner Signature	/Molly Baughman/	Date Considered	05/25/2007
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 801.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450